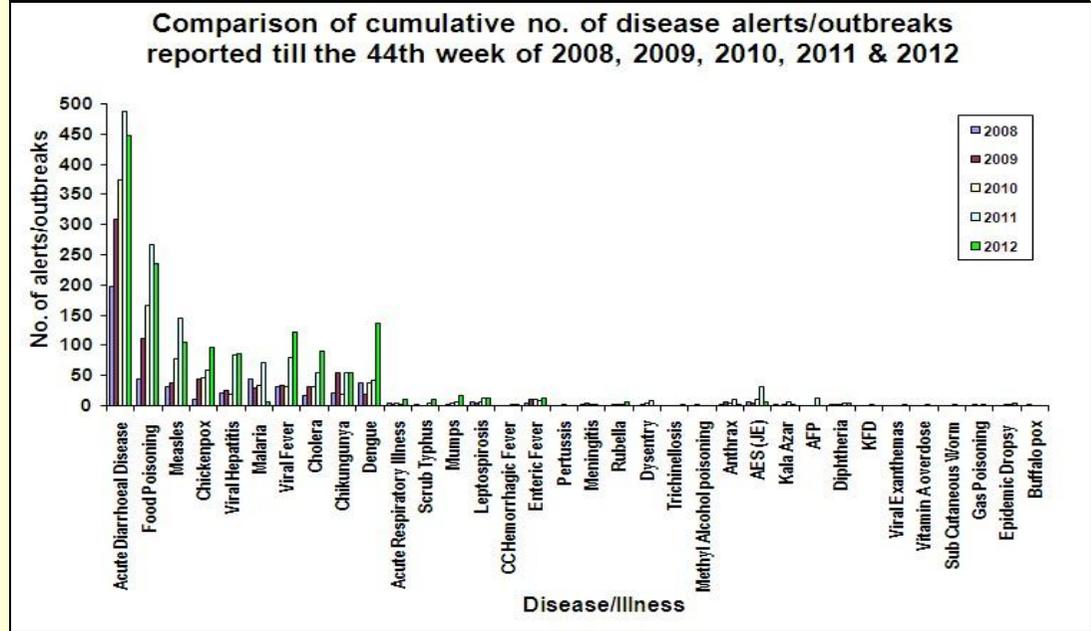
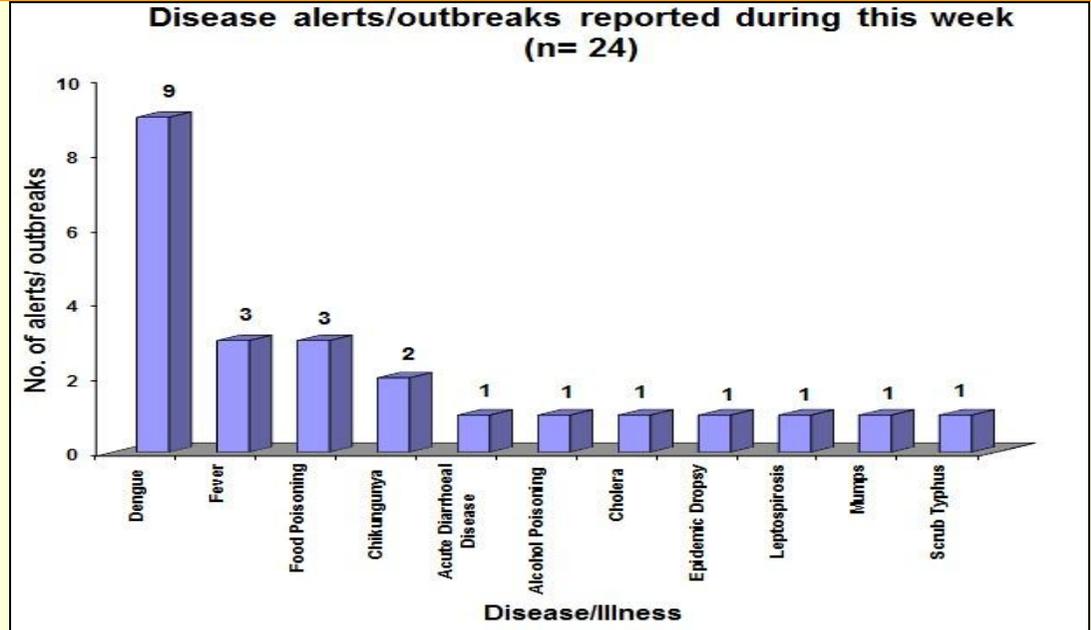
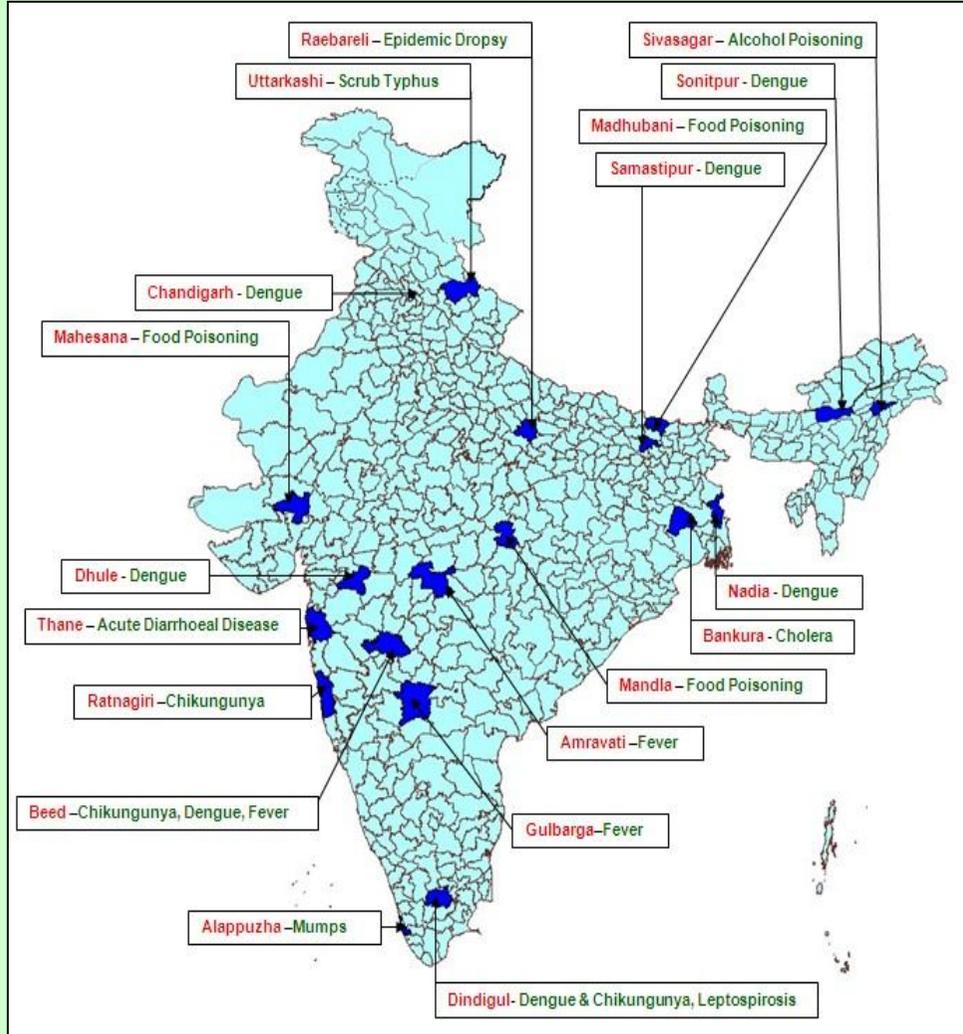




District wise disease alerts/outbreaks reported in the 44th week, 2012



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	26
No. of States/ UTs submitted "NIL" outbreak report	14

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
1	Assam	Sivasagar	i Alcohol Poisoning	16	1	01/11/12	03/11/12	Under control	Outbreak reported from Village Abhoipuria, SC Deoraja, BPHC Morabazar, District Sivasagar. Medical team investigated the outbreak. All cases had history of consumption of country liquor. Cases treated at Civil Hospital Sivasagar. IEC done.
2	Bihar	Madhubani	ii Food Poisoning	46	0	31/10/12	02/11/12	Under control	Outbreak of loose motion and vomiting reported from Village Jarail, SC Jarail, PHC Benipatti, District Madhubani due to consumption of contaminated food at Bhoj ceremony. District RRT & Block health team investigated the outbreak. Cases treated at PHC Benipatti. Health education given.
		Samastipur	iii Dengue	52	0	26/10/12	30/10/12	Under control	Outbreak reported from Village & SC Mathurapur, PHC & Block Warishnagar, District Samastipur. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. Out of 52 serum samples collected 13 samples were positive for Dengue. Control measures undertaken. IEC done.
3	Gujarat	Mahesana	iv Food Poisoning	17	0	04/11/12	04/11/12	Under surveillance	Outbreak reported from City area, Vijapur, Mehasana due to contaminated food. Sample not collected. DRRT visited the area. All the patients discharged after treatment. Active surveillance done for searching new cases.
4	Maharashtra	Amravati	v Fever	33	1	25/10/12	31/10/12	Under control	Outbreak reported from Village Naya Akola, PHC Walgaon, Block and District Amravati. Medical team investigated the outbreak. House to house fever survey done. All cases treated locally. House to house container survey done. All 33 blood smears were found negative for malarial parasite. Anti-larval activity and fogging done. Vector control measures undertaken.
		Beed	vi Dengue	33	0	22/10/12	06/11/12	Under control	Outbreak reported from Village and PHC Dhamangaon, Block Ashti, District Beed. Medical team investigated the outbreak. Out of 5 serum samples collected, 3 samples were positive for Dengue (IgM ELISA). Temporary health camps organized. All cases treated. Anti-larval activities done.
			vii Dengue	14	1	25/10/12	04/11/12	Under control	Outbreak reported from Village Dewadi, PHC Kuppa, Block Wadwani, District Beed. Medical team investigated the outbreak. Out of 4 serum samples collected 2 samples were positive for Dengue (IgM ELISA). Aedes larvae seen in open water container. Health camp organized. Anti larval activity undertaken in the community.
			viii Chikungunya?	18	1	25/10/12	25/10/12	Under control	Outbreak reported from Village Kamkheda, PHC Sakshalpimpri, Block Beed. Medical team investigated the outbreak. House to house survey done. Out of 7 serum samples collected 1 sample was positive for Chikungunya (IgM ELISA). Temporary health camps organized in the affected area. Anti larval activity undertaken in the community.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	Maharashtra	Beed	ix Fever	33	1	25/10/12	31/10/12	Under control	Outbreak reported from Village/ PHC Patrud, Block Majalgaon, District Beed. Medical team investigated the outbreak. Aedes breeding found in the affected area. Temporary health camps organized in the affected area. Anti larval activity undertaken in the community
		Dhule	x Dengue	31	0	29/10/12	02/11/12	Under control	Outbreak reported from Village Kharde, PHC Thalner, Block Shirpur District Dhule. Medical team investigated the outbreak. House to house survey done. All cases treated locally. All 31 blood smear collected were negative for Malaria parasite. Out of 6 serum samples collected 2 samples were positive for Dengue (IgM ELISA). Health education imparted.
		Thane	xi Acute Diarrhoeal Disease	18	0	30/10/12	30/10/12	Under control	Cases reported from Village Palghar SC Nandore, PHC Maswan, Block Devkop, District Thane, due to consumption of contaminated water from well. District RRT investigated the outbreak. House to house survey done. 7 stool samples collected and sent to District lab; result awaited. Chlorination of water sources done.
5	Madhya Pradesh	Mandla	xii Food Poisoning	46	0	29/10/12	29/10/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Devgoan, SC Tikarwara, Block Bamhani, District Mandla due to consumption of contaminated food in death ceremony (tervi). Medical team investigated the outbreak. Cases treated at District Hospital Mandla. 5 food samples collected; result awaited. ORS packets distributed in the locality. Health education given.
6	West Bengal	Bankura	xiii Cholera	61	0	04/11/12	04/11/12	Under control	Outbreak of loose motion reported from Village Chayanpur, SC Gobindadham, Block Amarkanandan, District Bankura. District RRT investigated the outbreak. Active search for cases done. People practice open defecation and consume pond water for cleaning of utensils and drinking purpose. Cases treated at local health centre. 4 rectal swab samples collected and sent to BSMCH Bankura out of which 1 sample tested positive for cholera (O1 Ogawa). Chlorination of water sources done. People advised to stop consumption of pond water.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE								
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Assam	Sonitpur	xiv Dengue	30	0	13/10/12	Under control	Outbreak reported from PHC's Balipara, Rangapara and Bihaguri, District Sonitpur. District RRT investigated the outbreak. Active search for fever cases done. Out of 30 serum samples collected 7 samples were positive for Dengue (NS1 Antigen). Control measures undertaken. IEC done.
2.	Chandigarh	Chandigarh	xv Dengue	579 cases (34 lab confirmed cases)	0	3/09/12	Under control	Outbreak of fever reported from Chandigarh city and surrounding area, District Chandigarh. State RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. From 3 rd September to 21 st October 2012, 579 serum samples were collected out of which 34 samples were positive for Dengue (NS1, IgM ELISA). Entomological survey done. Anti larval operation and fogging done in the affected area. IEC done.
3.	Karnataka	Gulbarga	xvi Fever	25	0	01/10/12	Under control	Outbreak reported from Village K.Bhosaga, PHC Bhopal Tegnur, Block Harsur, District Gulbarga. District RRT investigated the outbreak. House to house survey done. 20 serum samples collected and sent to District lab; result awaited. All cases treated locally. Fogging and anti-larval activities done in the affected area. Health education imparted.
4.	Kerala	Alappuzha	xvii Mumps	23	0	08/10/12	Under control	Outbreak reported from Village Neelamperoor, PHC Kavalam Block Veliyanad, District Alappuzha. Medical team investigated the outbreak. All cases treated symptomatically. Affected children were in age group 4-10 years. Health education given regarding hygiene, sanitation and isolation of cases.
5.	Maharashtra	Ratnagiri	xviii Chikungunya	122	0	07/10/12	Under control	Outbreak reported from Village Kond karul, SC Adur, PHC Hedvi, Block Guhagar, District Ratnagiri. Medical team investigated the outbreak. House to house survey done. All cases treated locally. Entomological survey revealed, HI 22, BI 32. 88 blood smears were collected and sent to District lab, result awaited. Out of 7 blood samples collected 2 samples were positive for Chikungunya (IgM ELISA). Anti-larval activities done. Health education imparted.
6.	Tamil Nadu	Dindigul	xix Leptospirosis	23	0	05/10/12	Under control	Outbreak reported from Village Naripparai, SC Andipatti, PHC Pappampatti, Block Palani, District Dindigul. District RRT investigated the outbreak. Out of 6 serum samples collected 3 samples were positive for Leptospirosis (IgM ELISA). All cases treated.
			xx Dengue & Chikungunya	23	0	09/10/12	Under control	Outbreak reported from Village/SC Guziliamparai, PHC Puliyampatti, Block R.Kollapatti, District Dindigul. District RRT investigated the outbreak. House to house survey done. Out of 5 serum samples collected 2 samples were positive for Dengue and 1 sample was positive for Chikungunya (IgM ELISA). Fogging and anti-larval activities done in the affected area. Health education imparted.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
7.	Uttarakhand	Uttarkashi	xxi Scrub typhus	63	4	22/10/12	Under control	Outbreak of fever reported from Villages Maijani, Kiroli, Pawli, Lakhawad, Delun & Gamri, Block Mori, District Uttarkashi. State RRT investigated the outbreak. Active search for cases done by local health staff. Environmental observation showed presence of vegetation, rats and fleas in the affected area. Temporary medical camps established in the community. Symptomatic treatment and Doxycycline given to cases. All 9 blood smears collected tested negative for malaria. Out of 7 serum samples tested at NCDC Delhi, 3 samples were positive for Scrub typhus. IRS and fogging done by District Health Authority. IEC done regarding personal protection, anti rodent measures and sanitation.
8.	Uttar Pradesh	Raebareli	xxii Epidemic Dropsy	34	3	02/08/12	Under control	Outbreak of loose motion, vomiting, difficulty in breathing and bilateral pedal edema reported from Town area Lalganj, CHC & Block Lalganj, District Raebareli. District RRT investigated the outbreak. House to house survey done. People consumed loose mustard oil. Cases treated at CHC Lalganj . Out of 7 mustard oil samples collected and tested at Food analyst lab Varanasi, 2 samples were positive for Argemone mexicana. Health education given regarding non consumption of loose mustard oil in the affected area.
9.	West Bengal	Nadia	xxiii Dengue	25	0	02/09/12	Under control	Outbreak reported from Village Ghosh Para, SC Kastoganga, Block Haringhata, District Nadia. Block health team investigated the outbreak. House to house search for cases done. Cases treated at local health centre. 6 patients were treated at RH Haringhata. Out of 13 serum samples collected 5 samples were positive for Dengue (IgM ELISA). Control measures undertaken. IEC activities undertaken.
			xxiv Dengue	49	0	08/10/12	Under control	Outbreak reported from Villages Basantapur, Panpur & Dharali, SC Mollabelia, Block Haringhata, District Nadia. Block health team investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. 2 patients were treated at RH Haringhata. Out of 31 serum samples collected 9 samples were positive for Dengue (IgM ELISA). Control measures undertaken. IEC done.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Haryana	Jhajjar	Diphtheria	92	1	14.10.12	Under surveillance	A total of 60 cases of Diphtheria were reported from Village/SC Bahu, PHC Bahu, Block Jamalpur, District Jhajjar till 30 th October 2012. From 31 st October to 7 th November 2012, additional 32 cases were reported. Out of 92 throat swab samples tested at NCDC Delhi, 14 samples were positive for <i>C. diphtheriae</i> by culture. Cases treated with Diphtheria antitoxin and antibiotics at PHC Bahu. Vaccination for Diphtheria done in the affected area. Health education given.
2.	West Bengal	Jalpaiguri	Cholera	68	3	12/10/12	Under surveillance	It was mentioned in the weekly IDSP outbreak report of 41 st week (week ending 14 th October 2012) 17 cases of loose motion were reported from Village & SC Haldibari TG, Block Dhupguri, District Jalpaiguri. Further, from 15 th October to 4 th November 2012, additional 51 cases and 3 deaths occurred. Cases treated at local health centre. 24 patients treated at RH Dhupguri. Out of 2 stool samples collected and tested at North Bengal Medical College Darjeeling, 1 sample was positive for <i>Vibrio cholerae</i> by culture. ORS packet distributed in the community. Chlorination of water sources done by Tea Garden management. IEC activities undertaken.